10/554009

JC20 Rec'd PCT/PTO 21 OCT 2005 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Teppo Kojo

Date:

October 21, 2005

Filed:

Simultaneously herewith

Docket No.: FORSAL-107

Title:

Method for Calculating/Optimizing the Diameter of a Paper or Board

Web Reel

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

United States Patents

U.S. Patent No.	<u>Patentee</u>	Issue Date
4,077,580	Lang et al.	03-07-1978
4,631,682	Ng et al.	12-23-1986
4,901,577	Roberts	12-20-1999
5,450,116	Weisefish et al.	09-12-1995
6,453,808	Nieminen et al.	09-24-2002
6,520,080	Fried	02-18-2003

Foreign Patent Documents

Country	Foreign Patent No.	<u>Patentee</u>	Issue Date
WO	02/088012	Metso Paper, Inc.	11-07-2002
WO	2004/094282	Metso Paper, Inc.	11-04-2004

Other Documents Oct 2005

"Roll Paper Requirements and Specifications" Quebec World Version 1.9, 'Online! September 1, 2003, XP002289964

"Containerboard Mechanical Roll Quality Standards", Smurfit-Stone, "Online! June 1, 2001, XP002289965

"Paper Machine Reel Optimization – Analysis and a Case Study" read by Dusan Dapcevic, published on pages C37 – C45 of the Conference Publication: Conference Record of the 1999 IEEE Annual Pulp & Paper Industry Technical Conference, Seattle, WA, June 21-25, 1999; 1-10

International Search Report issued in PCT/FI2004/000247

Written Opinion of the International Searching Authority issued in PCT/FI2004/000247

Search Report issued in FI20030618

Copies of the non-US documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

David R.J. Stiennon, Reg. No. 33212

Attorney for Applicant Stiennon & Stiennon

612 W. Main Street, Suite 201, P.O. Box 1667

Madison, WI 53701-1667

(608) 250-4870

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		4,077,	580				••••••	Lang et a	al.		•	'-1978		
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1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial

number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	Ton	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		"Roll Paper Requirements and Specifications" Quebec World Version 1.9, 'Online! September 1, 2003, XP002289964	
•••••		"Containerboard Mechanical Roll Quality Standards", Smurfit-Stone, "Online! June 1, 2001, XP002289965	
••••••		"Paper Machine Reel Optimization – Analysis and a Case Study" read by Dusan Dapcevic, published on pages C37 – C45 of the Conference Publication: Conference Record of the 1999 IEEE Annual Pulp & Paper Industry Technical Conference, Seattle, WA, June 21-25, 1999; 1-10	
••••••	†	International Search Report issued in PCT/FI2004/000247	
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